

Product datasheet for **RC229806A1V**

Human CD244 (NM_001166664) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD244 (NM_001166664) AAV Particle
Tag:	Myc-DDK
Symbol:	CD244
Synonyms:	2B4; NAIL; NKR2B4; Nmrk; SLAMF4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229806 representing NM_001166664 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGGGGCAAGTGGTCACCCTCATACTCCTCCTGCTCCTCAAGGTGTATCAGGGCAAAGGATGCCAGG
GATCAGCTGACCATGTGGTTAGCATCTCGGGAGTGCCTCTTCAGTTACAACCAACAGCATACAGACGAA
GGTTGACAGCATTGCATGGAAGAAGTTGCTGCCCTCACAAATGGATTTATCATCATATTGAAGTGGGAG
AATGGCTCTTTGCCTTCCAATACTTCCAATGATAGATTAGTTTATAGTCAAGAACTTGAGTCTTCTCA
TCAAGGCAGCTCAGCAGCAGGACAGTGGCCTCTACTGCCTGGAGGTACCAAGTATATCTGGAAAAGTTCA
GACAGCCACGTTCCAGGTTTTTGTATTTGAATTCAGATTTTGGCCGTTTTTGGTGATCATCGTGATTCTA
AGCGCACTGTTTCTTGGCACCCTTGCCTGCTTCTGTGTGTGGAGGAGAAAGAGGAAGGAGAAGCAGTCAG
AGACCAGTCCAAGGAATTTTTGACAATTTACGAAGATGTCAAGGATCTGAAAACCAGGAGAAATCACGA
GCAGGAGCAGACTTTTCTGGAGGGGGGAGCACCATCTACTCTATGATCCAGTCCAGTCTTCTGCTCCC
ACGTACAAGAACCTGCATATACATTATATTCATTAATTCAGCCTTCAGGAAGTCTGGATCCAGGAAGA
GGAACCACAGCCCTTCTTCAATAGCACTATCTATGAAGTGATTGAAAAGAGTCAACCTAAAGCCCAGAA
CCCTGCTCGATTGAGCCGCAAAGAGCTGGAGAAGTTGATGTTTATTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229806 representing NM_001166664 Red=Cloning site Green=Tags(s) MLGQVVTLILLLLKVVYQGGKCGSADHVVISIGVPLQLQPNSIQTKVDSIAWKLLPSQNGFHHILKWE NGSLPSNTSNDRFSEIVKNLSLLIKAAQQQDSGLYCLEVTSISGKVQTATFQVFVEFRFWPFLVIVIL SALFLGTLACFCVWRRKRKEKQSETSPKEFLTIYEDVKDLKTRRNHEQEQTFFGGGSTIYSMIQSQSSAP TSQEPAYTLYSLIQPSRKSGSRKRNHSPSFNSTIYEVIKGSQPKAQNPARLSRKELENFDVYS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001166664
ORF Size:	819 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_001166664.1</u>
RefSeq ORF:	822 bp
Locus ID:	51744
UniProt ID:	<u>Q9BZW8</u>
Cytogenetics:	1q23.3
MW:	31.2 kDa